

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Dingding CHEN et al.	§	Confirmation No.:	7123
		§		
Serial No.:	10/600,991	§	Group Art Unit:	2129
		§		
Filed:	June 19, 2003	§	Examiner:	Benjamin J. Buss
		§		
For:	Processing Well Logging	§	Docket No.:	1391-20308
	Data with Neural Network	§		

**PRELIMINARY AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Date: April 20, 2010

**AMENDMENT**

Sir:

Applicants file this Preliminary Amendment contemporaneously with filing a Request for Continuing Examination and a Petition 37 C.F.R. 1.178(a)(3). Prior to the examination of the case, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**List of Claims** begin on page 3 of this paper.

**Remarks** begin on page 10 of this paper.